## ISSUE SLIP STAPLE AREA (for additional cross references)

| POSITION                  | INITIALS | ID NO. | DATE     |  |  |  |
|---------------------------|----------|--------|----------|--|--|--|
| FEE DETERMINATION         | Smo      | .==    | 1/3/60   |  |  |  |
| O.I.P.E. CLASSIFIER       |          | (11)   | 1111-    |  |  |  |
| FORMALITY REVIEW          |          |        |          |  |  |  |
| RESPONSE FORMALITY REVIEW |          | 59158  | 2-4-2000 |  |  |  |

## **INDEX OF CLAIMS**

| ~ | Rejected      | N |   | Non-elected |
|---|---------------|---|---|-------------|
|   | Allowed       |   |   |             |
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| Cit      | im       |           |                                     |              | -        | Da           | te           |              |              | _        |              |       | Cta      | ıim           |          |          |   | _        | Dat      | te             |              |            |               | - |
|          | =        | 3         | 8/2/0                               | 7/12         |          | Г            | Π            | T            |              |          |              |       |          |               | Т        |          |   |          |          |                |              |            |               | ſ |
| Final:   | Driginal | 1         | 73                                  | 2 ا          |          |              | l            |              | ŀ            |          |              |       | Ē        | Original      |          |          |   |          |          |                |              |            |               | l |
| ᇤ        | ٥        | 93        | 0                                   | 0            |          | _            |              |              |              |          |              |       | Final    | ō             |          |          |   |          |          |                |              |            |               |   |
|          | Q        | <u> =</u> | V                                   |              |          | <u> </u>     |              |              |              |          |              |       |          | 51            | $\perp$  |          |   |          |          |                |              |            |               |   |
|          | 1        | ì         | L                                   | L            | L        |              |              | 匚            | L            |          |              |       |          | 52            |          |          |   |          |          |                |              |            |               | Ĺ |
|          | 1        | Ш         | Ш                                   |              |          |              |              |              |              |          |              |       |          | 53            | $\perp$  | _1       |   |          |          |                |              |            |               |   |
|          | 4        | 7         | П                                   | V            |          |              |              |              |              |          |              |       |          | 54            | $\perp$  |          |   |          |          |                |              |            |               |   |
| L        | 5        | 三         | Ш                                   | <u></u>      | _        | 乚            | L            | _            |              |          |              |       |          | 55            | $\perp$  |          |   |          |          |                |              |            |               | L |
| L        | 0        | 7         | Ш                                   | L            | L        | L            |              | L            |              |          |              |       |          | 56            | $\perp$  | _        |   |          |          |                |              |            |               | L |
| ᆫ        |          | _         | Щ                                   |              |          | ᆫ            |              | L            | _            |          | Ш            |       |          | 57            | $\perp$  |          |   |          |          |                |              |            |               | L |
| L        | B        | K         | Щ                                   | L,           | <u> </u> | $oxed{oxed}$ |              | _            | L_           | L        | Ш            |       |          | 58            | $\perp$  | 4        |   |          |          |                |              | $\dashv$   |               |   |
| L.,      | 9        | Ŋ         | Щ                                   | 7            |          | L            |              | L            | 匚            |          |              |       |          | 59            | 4        | _        |   |          |          |                |              |            |               |   |
| <u> </u> | i<br>de  | Ø         | 1                                   | <u> </u>     | L        | L            | <u> </u>     | _            | <u> </u>     | Ш        |              |       |          | 60            | 4        | 4        | _ |          |          |                | _            | _          | _             | ۲ |
|          |          | V         | 7                                   | ļ            | L        | $\vdash$     | <u> </u>     | <u> </u>     | <u> </u>     | Ц        | Ц            |       |          | 61            | 4        | 4        | _ |          | Ц        | Ц              | _            |            | _             | ۲ |
| Ľ        | Q        | <u> </u>  |                                     | _            | Щ        | <u> </u>     | L            | <u> </u>     | <u> </u>     | Ш        | $\Box$       | ļ     |          | 62            | 4        | 4        | _ |          |          | -              | _            |            | _             | ۲ |
| $\vdash$ | 13       | <b> </b>  | Ш                                   | _            | $\vdash$ | $\vdash$     | $\vdash$     | $\vdash$     | <u> </u>     | Щ        | Щ            |       | _        | 63            | +        | 4        | _ | _        | Ц        | Щ              | _            |            | _             | ŕ |
| Ш        | 14       | -         | H                                   | _            | $\vdash$ | <u> </u>     | $\vdash$     | <u> </u>     | $\vdash$     | Ц        | Щ            |       |          | 64            | +        | 4        | _ |          | _        | Ц              | 4            | _          |               | ۰ |
| <u> </u> | 15       |           |                                     | -            | <u> </u> | <u> </u>     | L            | L            |              | Ш        | Щ            |       | _        | 65            | +        | 4        | _ |          | _        |                | _            | $\dashv$   | _             |   |
| <u> </u> | 16       |           |                                     | _            | <u> </u> | <u> </u>     |              | <u> </u>     | Ш            | Ш        | Ш            |       | _        | 66            | 4        | -        |   |          | _        |                | _            | $\dashv$   |               | - |
| L        | 17       |           |                                     | _            | <u> </u> | L            | _            | ļ            | <u> </u>     | Ш        |              |       | _        | 67            | 4        | 4        | - |          | _        |                |              | _          | 4             | - |
| -        | 18       |           |                                     | _            | <u> </u> | <u> </u>     | _            | _            |              | Н        | Ш            | -     |          | 68            | +        | 4        | _ |          |          |                |              | -          | _             | - |
|          | 19<br>20 |           |                                     |              | <u> </u> | <u> </u>     | _            | ļ            | _            |          | _            |       |          | 69            | +        | 4        | _ |          |          |                |              |            |               | - |
| : -      |          |           |                                     |              | L_       | <u> </u>     |              |              |              | Ш        |              |       |          | 70            | $\bot$   | _        |   |          |          |                |              |            |               | Ļ |
|          | 21       |           | _                                   |              | <u> </u> | _            |              |              |              | Щ        | Щ            |       |          | 71            | 4        | _        |   |          |          |                |              |            |               | L |
|          | 22       | _         |                                     |              | <u> </u> | <u> </u>     | L            | L.           |              | Ш        |              |       | _        | 72            | 4        | _        | _ |          |          |                |              |            |               | ŀ |
| _        | 23       | L         |                                     | _            | <u> </u> | <u> </u>     | <u> </u>     | ļ            |              | Щ        |              |       | _        | 73            | $\perp$  | _        |   |          |          |                |              | $\dashv$   | $\vdash$      | - |
| -        | 24       |           |                                     |              | _        | _            | <u> </u>     | <u> </u>     | ļ            | Ш        |              |       |          | 74            | -        | 4        |   |          |          |                |              | -          | Н             | ŀ |
|          | 25       |           |                                     | _            | _        |              | <u> </u>     | _            | L            | Ш        |              |       | _        | 75            | 4        | 4        | _ | _        |          |                |              |            | _             | ŀ |
|          | 26       |           |                                     | _            | Ľ        |              | _            |              | <u> </u>     |          |              |       |          | 76            | 4        | _        |   |          |          |                |              |            | _             | ļ |
| _        | 27       |           |                                     | _            |          |              | _            |              | _            |          |              |       |          | 77            | $\dashv$ | 4        |   |          |          |                |              |            |               | ļ |
| Ш        | 28       | Н         | _                                   | -            |          |              | _            | <u> </u>     | _            | _        |              |       |          | 78            | +        | 4        |   | _        |          |                | _            | Щ          |               | ŀ |
| Н        | 29       | <u> </u>  | ļ                                   | _            | <u> </u> | L            | ļ            | _            | <u> </u>     |          | Ш            |       |          | 79            | +        | 4        |   |          |          | _              |              |            |               | ļ |
| H        | 30<br>31 | H         | <u> </u>                            | _            | ⊢        | <u> </u>     | _            | _            | _            |          |              |       |          | 80            |          | $\dashv$ |   | <u> </u> |          |                |              |            | _             | ŀ |
| H        | 32       |           |                                     | _            |          |              |              | L            | <u> </u>     | -        | _            |       |          | 81            | +        | 4        |   | -        |          | _              |              |            |               | ŀ |
| H        | 32       |           | $\vdash$                            | <u> </u>     | <u> </u> | _            | $\vdash$     | <u> </u>     | <u> </u>     | -        | ┡            |       |          | 82            | +        | $\dashv$ |   | ┡        | _        | -              | -            |            | _             | ł |
| $\vdash$ | 34       | $\vdash$  | H                                   | $\vdash$     | -        | $\vdash$     | $\vdash$     | <del> </del> | <del> </del> | -        | $\vdash$     |       |          | 83<br>84      | +        | 4        |   | <u> </u> | _        | H              | H            | $\vdash$   | <u> </u>      | ł |
| $\vdash$ | 35       |           | -                                   |              | <u> </u> | -            | ⊢            | _            | ⊢            | $\vdash$ | H            |       |          | 85            | +        | $\dashv$ | _ | ├        | -        | H              | <del> </del> | -          |               | ł |
| H        | 36       | $\vdash$  | $\vdash$                            | $\vdash$     | -        | ⊢            | $\vdash$     | $\vdash$     | $\vdash$     | $\vdash$ | -            |       | _        | 86            | +        | $\dashv$ |   | $\vdash$ | -        |                | $\vdash$     | $\vdash$   |               | ŀ |
| $\vdash$ | 37       | $\vdash$  | H                                   | -            | -        | $\vdash$     | $\vdash$     | $\vdash$     | $\vdash$     | -        | $\vdash$     |       | _        | 87            | +        | ᅱ        |   | $\vdash$ | -        |                | <del> </del> | $\vdash$   | _             | ŀ |
| -        | 38       | $\vdash$  | -                                   |              | $\vdash$ | $\vdash$     | $\vdash$     | $\vdash$     | -            | ⊢        | -            |       | _        | 88            | +        | _        |   | -        | -        | <del> </del> — | $\vdash$     | $\vdash$   | _             | 1 |
| -        | 39       | Н         |                                     | _            | $\vdash$ | -            | ├            | ├            | ┢            | H        | -            |       |          | 89            | ┰        | -        |   | ┢        | $\vdash$ | -              | $\vdash$     | $\vdash$   |               | ŀ |
|          | 44       | _         | -                                   | <del> </del> | $\vdash$ | ┢            | ├-           | ├            | ╁一           | -        | -            |       |          | 90            | ┰        |          | _ | ┢        |          |                | ┢            | $\vdash$   | <del> </del>  | ŀ |
|          | 41       |           |                                     | ⊢            | ├        | ⊢            | ⊢            | ⊢            | $\vdash$     | ⊢        | H            |       | _        | 91            | +        | -        |   |          | _        | -              | -            | H          | <u> </u>      | l |
|          | 42       | H         | -                                   | _            | ├        |              |              | ├            | ⊢            | ⊢        | <del> </del> |       |          |               | +        |          | - | ├        | -        | -              | -            | $\vdash$   |               | ł |
| Н        | 43       | -         | Н                                   | -            | $\vdash$ | $\vdash$     | -            | -            | -            | ⊢        | $\vdash$     |       | -        | 92            | 4        | -        |   | $\vdash$ | $\vdash$ | ⊢              | $\vdash$     | $\vdash$   | $\vdash$      | l |
| $\vdash$ |          | _         |                                     | -            |          |              | ├-           | <del> </del> | -            | -        | <del> </del> |       | -        | 93            | +        | -        |   | $\vdash$ |          | ⊨              | <u> </u>     | $\vdash$   | <del> -</del> | ļ |
| -        | 44<br>45 | H         | H                                   | -            | -        | <u> </u>     |              | -            | -            | -        | <del> </del> |       | <u> </u> | 94<br>95      | 4        | -        | _ | ⊢        | _        | ⊢              |              | $\vdash$   | $\vdash$      | ł |
| $\vdash$ | 45<br>46 | $\vdash$  | -                                   | <u> </u>     | $\vdash$ | $\vdash$     | $\vdash$     | -            | $\vdash$     | $\vdash$ | -            |       | $\vdash$ | $\rightarrow$ | +        | _        |   | -        | $\vdash$ | $\vdash$       | $\vdash$     | $\vdash$   | -             | ł |
| H        | 46       | $\vdash$  | H                                   | -            | -        | ├-           | <del> </del> | -            | ⊢            | -        | $\vdash$     |       | <u> </u> | 96<br>97      | +        | $\dashv$ |   | ⊢        | $\vdash$ | $\vdash$       | ⊢            |            | $\vdash$      | ļ |
| $\vdash$ | 47<br>48 | $\vdash$  | -                                   | <u> </u>     | $\vdash$ | $\vdash$     |              | $\vdash$     | $\vdash$     | $\vdash$ | -            |       | <u> </u> | 98            | $\dashv$ | _        |   | -        | $\vdash$ | ├-             | ├-           | H          | $\vdash$      | ł |
|          | 48<br>49 | $\vdash$  | <u> </u>                            | _            | ⊢        | -            | ├—           | ⊢            | ⊢            |          | $\vdash$     |       | -        | 98            | $\dashv$ |          | _ |          | -        | -              | $\vdash$     |            |               | ł |
|          | 49       | ᆫ         | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | 匚            | <u> </u> | 1_           |              |              |              | L        | <b>Ļ</b> _   | 1     |          | 33            | 4        | $\Box$   |   | <u> </u> | ļ        | <b>!</b>       | <u> </u>     | <b>⊢</b> – | $\vdash$      | ļ |

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| )<br>Cla | im         |               |          |          |          | Da       | te       | _        |          | _              |          |
|          |            |               |          |          |          |          | Г        |          |          |                | _        |
| <u>=</u> | ginal      |               |          |          |          |          |          |          |          |                |          |
| Fina     | Origin     | İ             |          |          |          |          |          |          |          |                |          |
|          | 101        |               |          |          |          |          |          |          |          |                |          |
|          | 102        |               |          |          |          |          |          |          |          | Г              |          |
|          | 103        |               |          |          |          |          |          |          |          |                |          |
|          | 104        |               |          |          |          |          |          |          |          |                |          |
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| ┙        | 106        |               |          |          |          |          |          |          |          |                |          |
| _        | 107        |               |          | Ш        | Ш        |          |          |          |          |                |          |
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| _        | 109        |               |          |          |          |          |          |          |          |                | Ш        |
| 4        | 110        |               |          |          |          |          |          |          |          |                | Щ        |
| 4        | 111        |               |          | ٠        |          |          |          |          |          |                | H        |
| 4        | 112        |               | _        |          | $\Box$   |          |          | _        | Ь.       | Щ              | Н        |
| 4        | 113        |               |          |          |          |          |          |          |          |                | Н        |
| -        | 114<br>115 | _             | -        |          |          |          | -        | _        | $\vdash$ | $\blacksquare$ | $\vdash$ |
| -        | 116        |               |          |          |          |          |          | Н        | -        | -              | -        |
|          | 117        | -             |          | -        |          |          |          |          |          | H              | $\vdash$ |
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| -        | 121        | -             |          | Н        |          | _        | _        | _        | -        |                | $\dashv$ |
| _        | 122        | -             | _        | $\vdash$ | _        |          |          |          | _        | _              | $\dashv$ |
| -        | 123        | _             |          | $\vdash$ |          | Н        |          | $\vdash$ | _        | Н              | $\vdash$ |
|          | 124        |               |          |          |          |          |          |          | Н        | H              | H        |
|          | 125        |               | H        |          | ┢═       |          | $\vdash$ |          | $\vdash$ | Н              | П        |
|          | 126        | $\overline{}$ | $\vdash$ |          |          | $\vdash$ | $\vdash$ |          | Н        |                | П        |
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| _        | 129        |               |          |          |          |          |          |          |          |                |          |
|          | 130        |               |          |          | i        |          |          |          |          |                |          |
|          | 131        |               |          |          |          |          |          |          |          |                |          |
|          | 132        |               |          |          |          |          |          |          |          | _              |          |
|          | 133        |               |          | L        |          | L        | <u></u>  | L        |          |                |          |
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|          | 135        |               | _        |          |          | _        | <u> </u> | <u>L</u> | L        | _              | _        |
|          | 136        | 1             | <u> </u> | <u> </u> | _        | L.       | <u> </u> | <u> </u> |          | <u> </u>       | $\vdash$ |
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| _        | 138        |               | _        | _        | L        | _        | ├        | ⊢        | <u> </u> | H              |          |
| _        | 139        | <b> </b>      | ┡-       | _        | -        | H        |          | <u> </u> | ┝        | ┝              | H        |
|          | 140        |               | _        | _        | L        | L        |          | ⊢        | -        | H              | Н        |
|          | 141        |               | _        |          | <u> </u> | _        | <u> </u> | <u> </u> | -        |                | Н        |
|          | 142        |               | L        | $\vdash$ | $\vdash$ | -        | <u> </u> | H        |          | $\vdash$       | Н        |
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| _        | 144<br>145 |               | <u> </u> | H        | $\vdash$ | -        | $\vdash$ | <u> </u> | $\vdash$ | $\vdash$       | Н        |
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| _        | 146<br>147 |               | ├        | $\vdash$ | $\vdash$ | ⊢        | ┝        | H        | Н        | Н              | H        |
| _        | 148        |               | -        | -        | $\vdash$ | ⊢        | -        | Н        | Н        | Н              | Н        |
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